
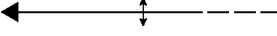
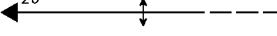

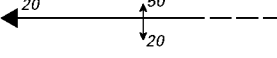
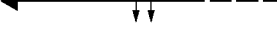
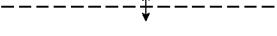
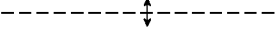


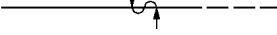



FOLDS

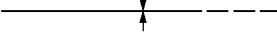
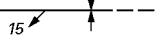
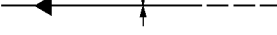
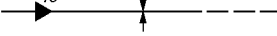

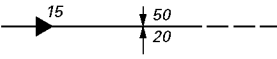
Same line conventions used for folds as for contacts and faults. Preferred phrasing when more than one line convention used for anticline: *Long-dashed where approxi-*

mately located; short-dashed where inferred; dotted where concealed; queried where doubtful. Make fold line weights .010 in.

ANTICLINES

Showing crestline		On detailed geologic maps of overturned folds and in areas of high relief trace of axial surface may be shown; use "Anticline Showing trace of axial surface". Line weight of .008 in. may be used if folds are congested
Showing crestline and direction of plunge		
Showing crestline and plunge		
Asymmetric anticline Showing crestline and plunge. Short arrow indicates steeper limb		
Asymmetric anticline Showing dip of limbs and plunge		
Overturned anticline Showing direction of dip of limbs and plunge		Based on indirect geologic evidence; location probably not within 1/25 in. at scale of map
Inferred anticline		
Probable or doubtful anticline		
Concealed anticline		
Dome		
Inverted anticline Arrows show direction of dip of limbs		Beds inverted near trough
Antiform Drawn on foliation, cleavage, or bedding		Convex-upward structure in metamorphic rocks or in bedded rocks where tops are not known

SYNCLINES

Syncline Showing troughline		On detailed geologic maps in areas of high relief trace of axial surface may be shown; use "Syncline Showing trace of axial surface". Line weight of .008 in. may be used if folds are congested If, because of topography and the character of the fold, the troughline or trace of axial surface differ appreciably from the real direction of plunge show as 
Syncline Showing troughline and direction of plunge		
Syncline Showing troughline and plunge		
Asymmetrical syncline Showing troughline and plunge. Short arrow indicates steeper limb		
Asymmetrical syncline Showing dip of limbs and plunge		
Overturned syncline Showing direction of dip limbs and plunge	